PROTECTION from FIRE, and GREAT ECONOMY in BUILDING.—A pamphlet, descriptive of the method by which both these important objects are secured, may be obtained on application to Messrs FOX and BARRETT, 41, Leicester-square.

IRONWORK.—THOMAS PERRY and SONS, 328, Oxford-street (near Hyde-park) and Richfield's Foundry and Wrought-iron Works, DILTON, STAFFORDSHIRE, ESTABLISHED 1808. Manufacturers of all descriptions of Cast and Wrought-iron Work. GATES, BALCONIES, CAST-IRON VENTILATING PANELS, for hot water apparatus, &c. Iron and Wire Fencing, Hurdles, Stable Fittings; also IRON AND BRASS BEDSTEADS. The trade supplied on the most liberal terms.

. Estimates prepared and drawings made, if required. An extensive stock always on hand at the London Depôt and at the Works.

WINDOW SASH LINE.—R. S. NEWALL and CO'S PATENT COPPER WIRE CORD is now very extensively used for window sash lines, the advantages being, that it is cheaper, much more durable, about half the weight, and one-sixth part the bulk of common hempen rope. Brass Axle Pullers to suit the same.
COPPER WIRE ROPE LIGHTNING CONDUCTORS.
GILT AND PLATED CORD FOR HANGING PICTURES.
WIRE STRAND FOR FENCING IN PARKS, RAILWAYS, &c.
Office, 130, Strand, London; Warehouse, Brunswick-street, Blackwall; Manufactory, Gateshead-on-Tyne.

TO BUILDERS AND OTHERS.

HART and SONS, Wholesale and Manufacturing Ironmongers, Nos. 33, 34, and 35, Wych-street, Strand, Established 1818. Proprietors and sole Manufacturers of PITT'S PATENT SELF-ADJUSTING DOOR FURNITURE and SPINDLES, and Manufacturers of Dr. ARNOTT'S VENTILATING CHIMNEY VALVES.
HART and SONS solicit the attention of Builders, House Decorators, Smiths, Bell-hangers, &c. &c. to their extensive and well selected stock of DOOR FURNITURE in every suitable material, en suite with finger-plates, bell-pulls, levers, &c., and also to their
LOCKS and LATCHES in mortise, rim, drawback, iron gate, cabinet, &c., of all qualities, including Barron's, Bramah's, Chubb's, and Price's Patent. To these
GENERAL IRONMONGERY, wrought and cast nails, screws, hinges, bolts, &c. &c.
BRASS FOUNDRY.—Bell cranks of all descriptions, cornice poles, picture rods, sash door handles, desk and hat rails, window guards, Ecclesiastical coins, &c. &c.
DOOR SPRINGS and HINGES, including Redmund's, Smith's, Garish's, and Cotterell's patents.
WINDOW BLIND FITTINGS of the most approved principle.
LEAN RACK BOLT MORTICE LOCKS, for which they are AGENTS, as well as for all inventions of merit as soon as perfected.
HART and SONS aware that the practice of publishing NET price-lists is injurious to the interests of the trade generally, are unwilling to follow it, but at the same time they beg to assure their friends that their prices shall be equally as low as those of any other respectable house.

TO GAS AND WATER COMPANIES, ENGINEERS, AND CONTRACTORS.

ANDREW M'LAREN & Co., Ironfounders, STEEL YARD WHARF, UPPER THAMES-STREET, have always on hand a large STOCK of SOCKET PIPES of all sizes, with the usual connections. Retorts, columns, girders, and all description of castings contracted for.
Their stock of goods for GENERAL IRONMONGERS is unequalled for variety and lowness of price: comprising, mops, rollers, and elliptic metal sad stoves, rain-water pipes, O. G., and half-round guttering, sash-weights, railing bars, panels, bakers' oven work, sink traps, air bricks, water closet metal, &c. &c.
Printed list of prices, and books of drawings for the use of ironmongers, forwarded on application.

IRON FOUNDRY, 80, Goswell-street (late of Brick-lane, St. Luke's.—J. J. JONES having made great additions to his STOCK of PATTERNS, begs to inform the Trade, that he can now supply them with Plain and Ornamental Iron Columns Girders, Railings, Gates, Iron Copings, Balconies, Window Guards, Verandahs, Ornamental Staircase Panels, Iron Staircases, Tomb Enclosures, Trellis Panelling, Lamp and other Brackets, Cantilevers, Newel Bars, Water Closet Work, Area Gratings, Fly and other Wheels, Wheel Plates, &c.
BAKERS' OVEN WORK. Forge Backs and Troughs, Rain Water Pipes and Gutters, Sash Weights, Furnace Bars, Stoves, Ranges, &c., always in stock.

THE GALVANIZED IRON COMPANY, No. 3 Mansion house-place,
Call the particular attention of Architects, Builders, and others, to their patent process of galvanizing, or coating iron with PURE ZINC, which, from its action being chemically true, effectually and PERMANENTLY prevents RUST. The process is applicable to all sorts of iron work whether cast or wrought in use for building purposes—such as ROOFS, gutters, girders, floors, WATER or GAS PIPES, railings, window sashes and guards, blinds, skylight frames, chimney cowls, cisterns, screws, nails, hooks, keys, chains, wire guards, &c. &c. &c. The Company undertake to supply GALVANIZED IRON, or to GALVANIZE every description of iron work, in any quantity required.—Particulars and prices at the offices of the Company, 3, Mansion house-place. London Galvanizing Works, Millwall, Poplar. S. VINCENT, Secretary.
N.B. This Company's patent process is applied to the roofs of the New Houses of Parliament, the sheds in the dockyards at Woolwich, Portsmouth, and Devonport, the Waterloo Station belonging to the London and North-Western Railway Company at Liverpool, and numerous other railway stations, &c., &c., with the most perfect success.

IRON ROOFING WORKS,
BIRMINGHAM, late of Southwark,
Office.—3 A, MANSION-HOUSE-PLACE, LONDON.
JOHN H. PORTER,
PATENTEE
Of the Corrugated Iron Beams, Girders, and Fire-proof Floors;
MANUFACTURER OF IRON ROOFS AND BUILDINGS,
Chiefly of
THE PATENT GALVANIZED IRON.

This material has been employed by J. H. PORTER for several years past in the construction of Iron Roofing for RAILWAY STATIONS and DEPÔTS, at home and abroad; FARM BUILDINGS, FACTORIES, GASWORKS, WAREHOUSES, &c.; SCHOOL-HOUSES, MISSION and CHURCH-ROOMS, STORES, DWELLINGS, and MARKET-PLACES, in the East and West Indies, China, at the Cape of Good Hope, and in other parts of the world; Iron-bar and Sunken-wire Fences, Sheep and Cattle Hurdles.

A. WHYTOCK, 494, New Oxford-street, London, begs most respectfully to inform Builders and the public, that he has removed to the premises as above, where he has on view a complete variety of BATHS, all manufactured of Morewood and Rogers's Patent Galvanized Tinned Iron. The accompanying sketch represents a Plunging, a Shower, and Springing Bath combined, which A. W. has secured by registration.

It costs no more than the old-fashioned Shower Bath, while from its simplicity it is free from liability of getting out of order.
A. W. continues to supply
PLAIN AND CORRUGATED ROOFING;
and Houses made of the Patent Metal, or
CALIFORNIA AND THE COLONIES.
WORKS, A QUICK-SET ROW, NEW-ROAD.

TO ARCHITECTS AND BUILDERS.

CHUBB'S WROUGHT-IRON and FIRE-PROOF DOORS and FRAMES, for strong Rooms. A large stock of the above, of all sizes, made to the best copper and of different strengths, fitted with CHUBB'S PATENT DETECTOR LOCKS, throwing from five to twenty bolts, constantly on sale, at very moderate prices. FIRE-PROOF SAFES of every size, and Patent Detector Locks and Latches for all purposes.—C. CHUBB and SON, Safe Manufacturers, 57, St. Paul's Churchyard, London.

HOT-WATER APPARATUS.—The attention of architects, builders, and others is respectfully requested to BENJAMIN FOWLER'S superior method of heating churches and chapels, halls, staircases, &c., by hot water, forcing and greenhouses, manufactories and warehouses, kilns, rooms for drying timber, &c. and every variety of [illegible] for which artificial heat is required. Within the last two years [illegible] hundreds of buildings have been heated upon this [illegible] the parties for whom they were executed are constantly expressing their satisfaction, and their willingness to vouch for their efficiency.
BENJAMIN FOWLER, late of 63, Dorset-street, has removed to the new factory, Whitefriar-street, Fleet-street.

TO BUILDERS, IRONMONGERS, &c.

COOKE and SILVERLOCK have constantly on hand a large assortment of WROUGHT NAILS, made of the best Swedish iron, at the lowest possible prices. These nails for the fine temper of the metal and superior make, surpass any in the kingdom.—20, Great St. Helen's, Bishopsgate-street.—Shippers supplied.

TO BUILDERS, CARPENTERS, &c.—The undermentioned are the PRESENT PRICES of IRONMONGERY, at YOUNGS, 124, Oxford-street. Every other article equally low. Orders executed upon receipt of remittance or a respectable London reference.

	2	3½	5 Inches.
Cast Butts	8s. 3d.	7s. 6d.	11s. per 6 dozens.
Cut Clasp	5d.	7d.	1s. 3d. } per
	6d.	8d.	10d. 2nd. } 1,000.
Nos.	2	4	6
Patent Line	4s.	1s. 3d.	6s. 10s. 9d. per gross
	2	3½	5 Inches.
Rain Pipe	9½d.	10½d.	1s. 1d. per yard.

GRICE'S IRONMONGERY, STOVE, and RANGE WAREHOUSE, 18, Walworth-road, London.
Elliptic Stoves, with Double Backs, 9½d. per inch; Register Stoves, 8d. per inch.
2-feet Self-acting Cottage Ranges, Oven and Back Boiler, 22s. each.
Cut Sheet Floor Brass, 11s. 6d. per cwt.
Cut Clasp Nails.

12s.	14s. 6d.	16s.	18s.	19s. 6d. cwt.
1½	1½	2	2½	3 in.

1-inch Cast Lath, 14s. 6d. per cwt.
4-inch 3 bolt Rim Locks, with Scotch Springs, best patent furniture, 14s. 6d. per dozen.
Improved Bow Latches, 6s. 6d. per doz.
HOT WATER APPARATUS for heating greenhouses, &c., on improved principles, being the cheapest heat known.

TO BUILDERS and CARPENTERS.—Elliptic Stoves, double backs, 9½d. per inch.
Register Stoves, 6d. 7½d. per inch.
Self-acting Ranges, with Circular Ovens and Back Boilers, best wrought bars and bright fittings—

2 ft. 6 in.	3 ft. 6 in.	4 ft. 6 in.
2-feet Cottage Ranges, with Oven and Back Boiler, 25s. each.		
2-feet 6 Roasting ditto ditto, 30s. each.		

Air Bricks, 3s. 6d. per doz. Sash weights, 3s. per cwt.

Cast Patent Cut Clasp.					
6½d.	8d.	7d.	10d.	1s. 2d.	1s. 8d. per 1,000
5d.	6d.	6d.	10d.	1s.	1s. 6d.

Best Sheet Floor Brads, 12s. per cwt.
Best Town Glue 28s. Do. Scotch, 32s. per cwt.
Best Patent Sash Line.

1	2	3	4	5	6
4s.	4s. 6d.	5s. 6d.	7s.	8s.	10s. 6d. per gross

At F. B. WILLIAMSON'S IRONMONGERY and STOVE WAREHOUSE, 10, Chiswell-street, Finsbury-square.
Lists of Prices had on application at the Warehouse, or by letter pre-paid, inclosing postage stamp.—Warehouse closes at 7 o'clock.

TO BUILDERS, CABINET-MAKERS, and OTHERS.

Best Cut Sheet Flooring Brads, 12s. per cwt.
Fine Cut Clasp and Rose.

12s.	14s. 6d.	16s.	18s.	19s. per cwt.
1½	2	2½	3	3 inch.

Cross Garnet Hinges, per dozen pair.

2s. 9d.	3s. 3d.	4s. 3d.	5s.	6s.	8s.
10	12	14	15	20	30 in.

Best Bright Tower Bolts, per doz.

1s. 3d.	1s. 7d.	2s.	2s. 6d.	3s. 10d.	5s. 7d.
3	4	5	6	7	9 in.

Iron Rain-water Pipe.

9½d.	10½d.	1s. 1d.	1s. 3d.	1s. 5d. per yard.
2	2½	3	3½	4 inch.

Best London Glue, 28s. per cwt.
Cast Lath Nails, 14s. per cwt. Sash Weights, 3s. per cwt.
Air Bricks, 3s. 6d. per doz.
Hooping for board, 8l. 10s. per ton.
Sash Weights, 3s. per cwt.
TERMS—NET CASH.
A price list may be had on application.
A. L. PFEIL and Co.,
Wholesale Ironmongers, Brass Foundry and Nail Warehouse,
3 and 4, Broad-street, Bloomsbury, London.
AGENTS FOR LEAN PATENT MORTISE LOCKS AND BOLTS.

TO BUILDERS AND CARPENTERS.

J. H. BOOBBYER and CO., late Sturch and Boobbyer, at their Ironmongery, Brass Foundry, and Nail Warehouse, No. 14, Stanhope-street, Clare-market, London, for the supply of Carpenters, Builders, Cabinet-makers, Upholders, &c., at wholesale prices.

Best Cut Sheet Flooring Brads, 12s. per cwt.
Fine Cut Clasp and Rose.

12s.	14s. 6d.	16s.	18s.	19s. per cwt.
1½	2	2½	3	3 inch.

Best Bright Tower Bolts.

1s. 3d.	1s. 7d.	2s. 3d.	2s. 6d.	3s. 10d.	5s. per dozen.
3	4	5	6	7	9 inch.

Best Patent Sash Line.

4s.	4s. 6d.	6s.	7s. 3d.	9s.	10s. 9d. per gross.
No. 1	2	3	4	5	6

Cast Lath Nails, 10s. per cwt. Sash Weights, 3s. per cwt.
Air Bricks, 3s. 6d. per dozen.
DR. ARNOTT'S VENTILATORS.
11 by 8 inches ..... 3s. each.
16 by 9 " ..... 4s. "
An assortment in Brass, Bronzed Gilt, &c.
An extensive stock of Mortise Locks, Drawback Locks, Iron Rim Locks, and Latches, of every description, at very reduced prices; also Door Furniture, in china, amber, crystal, ivory, ebony, buffalo, horn, brass, &c., with Finger-plates, Bell-pulls, and Levers en suite.
Agents for LEAN PATENT MORTISE LOCKS and BOLTS, and inventors of SHIFTING BOLT MORTISE LOCKS &c.

HURWOOD'S PATENT APPARATUS for MOVING and FASTENING WINDOWS, &c.
GENERAL DESCRIPTION.—This invention recommends itself in all its applications by its simplicity, efficiency, and certainty of action, and entirely dispenses with all pulleys, weights, cords, springs, set-pegs, fastenings, &c. A principal feature in the invention is the application of the screw, or worm working into a wheel or rack, as a prime mover. The apparatus moves with ease and certainty; is very durable, and likely to be out of order in no part; secure in every position, and is applicable to casements, French casements, folding-shutters, stables, ventilators, skylights, ship scuttles, deck and stern lights, and to all descriptions of windows, and is particularly adapted to public buildings, where security is an important object, as in lunatic asylums.
Further particulars may be had upon application to the Patentee, and also the terms upon which licenses are granted.
. Illustrative Descriptions may also be obtained from the Patentee, Ipswich, by inclosing twelve stamps to cover postage.

REDUCED PRICES.—EDWARD SIMMS (late William Cleaver), of Wilson-road, Pimlico Basin has to acquaint Builders and the Trade that he has now on hand, at his Manufactory (the first of its kind ever established), a very large Assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sorts, from ¾ inch to 1¼ inch thick, planed to a parallel width and thickness, and at greatly Reduced Prices. Also, Timber, Deals, Oak Planks, Scantlings, Sash Sills, Mouldings prepared by Machinery, Laths, &c.—Apply at E. SIMMS (late W. Cleaver's) Flooring Manufactory, Wilson-road, Pimlico Basin.

FLOORING.—ALFRED ROSLING begs to inform his customers and the trade generally, that he has again very materially REDUCED the PRICES of his DRY FLOOR BOARDS, of which he has in stock an extensive assortment. To purchasers of a quantity of freshly prepared boards A. R. is able to offer a great reduction upon his current prices, to avoid the expense of piling away in the drying sheds. Mouldings in great variety, and prepared in a very superior manner.—South-bank-bridge Wharf, Bankside, October, 1848.

THOMAS ADAMS, Mahogany and Timber Merchant, Bermondsey New road, Southwark, near the Prisoners' Arms, is SELLING SEASONED FLOORING at LESS PRICES THAN ANY ADVERTISED; also matched boards and mouldings prepared from the very best material, and in a superior manner. Oak deals and scantlin of every dimension; mahogany, cedar, rosewood, walnut, elm, beech, oak, &c.; pantile, oak, and fir laths; wheelwrights' goods. All sawn and prepared goods (except timber) delivered free of expense. Sawing charged at mill prices. Very extensive drying-sheds.
N.B. English timber taken in exchange for foreign.

FOR TIMBER and DEALS apply to SIMMS and Co., 73, Old Broad-street, City, Shipowners and Importers.—N.B. Contractors, Builders, Timber Merchants, and Manufacturers promptly supplied by rail, canal, and coastwise, in every part of the kingdom.—Direct from the docks, and wholesale only.

PRESENT PRICES of SEASONED FLOORING, prepared by Improved Machinery. Net cash.

1¼ in. yellow, per sq.	20s. 0d.	1 in. spruce, per sq.	13s. 0d.
1 " " "	17s. 0d.	" " "	11s. 0d.
⅞ " " "	14s. 9d.	" " "	10s. 6d.

Widths measured after being wrought. Quantities not less than thirty squares delivered within 8 miles free.
SAMUEL ARCHBUTT and Co., Timber Merchants, Sawing and Planing Mills, King's-road, Chelsea.

MUIR'S PATENT PLANING MACHINE.
SAW MILLS, GILLINGHAM-STREET, PIMLICO.

TIMBER of any size, PLANK, DEALS, and BATTENS, &c., Sawn on the most approved principle Boards, &c., Prepared, Matched, and Grooved, by Muir's Patent Machinery. The Mills have all the advantages of navigation and water-carriage, being connected with the Thames by the Grosvenor Canal. Goods fetched from the docks and carted home free of charge.
Address to HENRY SOUTHAM,
Saw Mills, Gillingham-street, Pimlico.
N.B. Estimates given for Sawing and Planing.

GENERAL WOOD-CUTTING COMPANY.—SAWING, PLANING, AND MOULDING MILLS, Belvedere-road, Lambeth, between the Suspension and Waterloo Bridges. SAWING and PLANING in all their branches executed with the greatest despatch and punctuality. A large STOCK of seasoned and beautifully WORKED MOULDINGS, consisting of upwards of 100 different patterns kept constantly on hand; also an extensive assortment of dry prepared FLOORING BOARDS, of all qualities and at reasonable rates.

PHILLIPS, ALLCARD, and CO.'S IMPERIAL DEAL SAW-MILLS, WENLOCK-ROAD CITY-ROAD, beg to invite the attention of builders, carpenters and the trade, to their well selected stock, consisting of a large assortment of TIMBER, DEALS, PLANKS, and BATTENS, of every description, and thoroughly seasoned. They also have constantly on hand, and ready for immediate use, white and yellow prepared FLOORING BOARDS of all thicknesses, and matched lining, cut and planed to a parallel breadth and thickness. And they are enabled to offer all their goods at very moderate prices.

LEAD, &c.—Builders and Plumbers supplied with CAST and MILLED SHEET LEAD and PIPE, at wholesale prices, at W. DENT'S (late Burton and Dent), manufactory of cast sheet lead, engine-pumps, and water-closets. A patent URINAL BASIN to be had only at 31, New-castle-street, Strand. Sheet-lead cut to dimensions. Old lead exchanged.

PATENT PLATE GLASS.—HETLEY and Co. beg to inform Architects, Builders, and the Trade generally, that their new Tariff of PRICES for the above is now ready, and will be forwarded on application. A REDUCTION of about 40 per cent. has been made on the usual Glazing sizes.—Sheet, Crown, and Ornamental Window-Glass Warehouse, 25, Soho-square, London.—ROUGH PLATE GLASS.

SOHO CROWN, SHEET, PATENT PLATE, ORNAMENTAL, and PLATE GLASS WAREHOUSE, 28, Soho-square, London.—ALFRED GOSLETT begs to call the attention of the trade to his large and valuable STOCK of the above descriptions of GLASS, which he can offer at the very lowest wholesale prices, delivered either in crates, as manufactured, or cut to size and glazed.

THE CITY GLASS WAREHOUSE.—Builders, Glaziers, and the Trade, are recommended to apply at the above warehouse for CROWN, SHEET, PLATE, and ORNAMENTAL GLASS, where they can be supplied with the best qualities at the lowest prices. Estimates given for shop fronts and general contracts. Glazing done. Country orders promptly executed.—Proprietors, COOKE and SILVERLOCK, 20, Great St. Helen's, Bishopsgate-street.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public that I have now completed a new ENGINE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT SUPER, and borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painted work on the most moderate terms.—CHARLES LOGG, No. 1, King-street, Baker-street, Portman-square. Cash only.

E. and W. H. JACKSON beg to call the attention of Builders and the trade to the reduced prices of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish. ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, and at the lowest terms. List of prices, estimates, and every information sent on application. THE ROYAL ARMS, richly painted on glass,—size, 16 inches by 24,—well adapted for a public Company's Hall; to be seen at their warehouse, 315, Oxford-street.

MARYLEBONE LEAD, GLASS, and COLOUR WAREHOUSE, and ORNAMENTAL GLASS WORKS, 13, Lisson-grove North.—I beg to draw the attention of the trade to the above very old establishment, at which builders, plumbers, &c., will find the system of business uniformly pursued most advantageous to their interests. A large stock of the BEST MATERIALS ONLY are kept, and supplied at the very lowest current prices for CASH. The manufacture of every description of DECORATIVE WINDOW GLASS is now conducted upon the premises, and from personal attention, with the employment of first-rate workmen, I am enabled to supply the same unsurpassed alike in design, execution, and economy. Gas and Lamp Shades and Glasses in very variety. French Shades and Stands for Ornaments.
. Complete Price Lists and Estimates forwarded on application.
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